

			0.7					JIECOIE
		precote 1 coating						
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SEC	SECTION 1: Identification of the substance/mixture and of the company/undertaking							
1.1.	Product id	entifier						
	Identificatio			r mixture	precote 1	9-7 coating		
1.2.				e substance or n	nixture and ι	ises advised aga	ainst	
	Relevant ic Coating	lentified u	ISES:					
1.3.	Details of t	he supplie	er of the s	afety data sheet	t			
					ntative/down	stream user/dist	tributor)	
	omniTECHI Triebstraße		erkapselui	ngs GmbH	Telephon	e: +49 89 14338	10	
	80993 Mün	chen			Telefax: -	49 89 14338111		
	Germany					ntact@omnitechr www.precote.con		
	Dept. resp	onsible fo	r informat	ion:				
	Technik E-mail (com	netent nei	rson)		+49 89 14	433810 omnitechnik.com	ı	
1.4.	Emergency	•	,		oontaotte			
	Emergency	telephone	number		+49 89 1	433810		
	Only availal	ble during	office hour	S.				
SEC	TION 2: Ha	zards ide	entificatio	on				
2.1.	2.1. Classification of the substance or mixture							
			-	gulation (EC) N				
	The mixture	e is classifi	ed as not r	nazardous accord	aing to regula	tion (EC) No 1272	2/2008 [CLP].	
2.2.	Label elem	ents						
	Labelling a	ccording	to Regula	tion (EC) No. 12	72/2008 [CLI	2]		
	Hazard pictograms							
	Hazard sta	tements						
	Dressution	oncototon	not applic	able				
	Precaution	ary staten	not applic	able				
	Hazard cor	nponents						
			not applic					
	Supplemer	ntal Hazar	d informa not applic					
2.3.	Other haza	rds						
	No informat	tion availat	ble.					
SEC	TION 3: Co	mpositio	on / inforr	nation on ingr	edients			
3.2.	Mixtures							
	Description	n	Mixture o	f substances liste	ed below with	non hazardous a	dditions.	
	Classificat EC No.	ion accore	ding to Re REACH N	gulation (EC) N	o 1272/2008	[CLP]		
	EC NO. CAS No. INDEX No.		Designat					Wt %

not applicable



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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures are required.

Following skin contact

Wash hands thoroughly after handling.

After eye contact

Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.Seek medical advice immediately.

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

- 4.2. **Most important symptoms and effects, both acute and delayed** In all cases of doubt, or when symptoms persist, seek medical advice.
- 4.3. **Indication of any immediate medical attention and special treatment needed** First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media alcohol resistant foam, carbon dioxide, Powder, spray mist, (water) Unsuitable extinguishing media strong water jet

5.2. **Special hazards arising from the substance or mixture** Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures No special measures are required.
- 6.2. Environmental precautions No special measures are required.
- 6.3. **Methods and material for containment and cleaning up** Take up mechanically, placing in appropriate containers for disposal. Clean using cleansing agents. Do not use solvents.

6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

No special measures are required.

Further information

No special measures are required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels Store in a cool dry place.

Hints on joint storage

No special measures are required.

Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect



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from heat and direct sunlight.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values not applicable

8.2. Exposure controls

Personal protection equipment

- Respiratory protection
- No special measures are required.

Hand protection

Wash hands thoroughly after handling.

Eye/face protection

No special measures are required.

Body protection

No special measures are required.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Physical state:	solid
Colour:	refer to label
Odour:	characteristic
Odour threshold:	not applicable
pH at 20 °C:	not applicable
Melting point/freezing point:	not applicable
Initial boiling point and boiling range:	not applicable
Flash point:	not determined
Evaporation rate:	not applicable
flammability	
Burning time (s):	not applicable
Upper/lower flammability or explosive limits:	
Lower explosion limit: Upper explosion limit:	not applicable not applicable
Vapour pressure at 20 °C:	
• •	not applicable
Vapour density:	not applicable
Relative density: Density at 20 °C:	1,76 g/cm³
Solubility(ies):	i,i o gioin
Water solubility (g/L) at 20 °C:	insoluble
Partition coefficient: n-octanol/water:	see section 12
Auto-ignition temperature:	not applicable
Decomposition temperature:	not applicable
Viscosity at °C:	solid
Explosive properties:	not applicable



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	Oxidising properties: not applicable
SEC	TION 10: Stability and reactivity
10.1.	Reactivity No information available.
10.2.	Chemical stability
	Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.
10.3.	Possibility of hazardous reactions
10.4.	Conditions to avoid Hazardous decomposition byproducts may form with exposure to high temperatures.
10.5.	Incompatible materials not applicable
10.6.	Hazardous decomposition products Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.
SEC	TION 11: Toxicological information
	Classification according to Regulation (EC) No 1272/2008 [CLP] No data on preparation itself available.
11.1.	Information on toxicological effects
	Acute toxicity
	Based on available data, the classification criteria are not met.
	Skin corrosion/irritation; Serious eye damage/eye irritation
	Based on available data, the classification criteria are not met.
	Respiratory or skin sensitisation
	Based on available data, the classification criteria are not met.
	CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
	Based on available data, the classification criteria are not met.
	STOT-single exposure; STOT-repeated exposure
	Based on available data, the classification criteria are not met.
	Aspiration hazard
	Based on available data, the classification criteria are not met.
	Overall Assessment on CMR properties
	The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.
	Remark
	There is no information available on the preparation itself .
SEC	TION 12: Ecological information
	Classification according to Regulation (EC) No 1272/2008 [CLP] There is no information available on the preparation itself . Do not allow to enter into surface water or drains.
12.1.	Toxicity Based on available data, the classification criteria are not met.
12.2.	Persistence and degradability Toxicological data are not available.
12.3	Bioaccumulative potential

Toxicological data are not available.

12.4. **Mobility in soil** Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.



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12.6. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product Recommendation

Do not allow to enter into surface water or drains. Can be incinerated together with household waste in compliance with applicable technical regulations following consultation with approved waste disposal management companies and authorities in charge.

List of proposed waste codes/waste designations in accordance with EWC

080112 waste paint and varnish other than those mentioned in 08 01 11

Appropriate disposal / Package

Recommendation

Non-contaminated packages may be recycled.

SECTION 14: Transport information

No dangerous good in sense of this transport regulation.

14.1. UN number

not applicable

not applicable

not applicable

not applicable

not applicable

- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group

EmS-No.

- 14.5. Environmental hazards Land transport (ADR/RID)
- Marine pollutant 14.6. Special precautions for user
 - Advices on safe handling: see parts 6 8
 - Further information
 - Land transport (ADR/RID) tunnel restriction code Sea transport (IMDG)
- not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No special measures are required.

SECTION 15: Regulatory information

- 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
 - EU legislation

Directive 2010/75/EU on industrial emissions VOC-value (in g/L): 0,000 National regulations

15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

ADR

Abbreviations and acronyms

European Agreement concerning the International Carriage of Dangerous Goods by Road

according to Regulation (EU) 2015/830						
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OEL		ational Exposure Limit Value				
BLV	Biologi	ical Limit Value				
CAS		cal Abstracts Service				
CLP		ication, Labelling and Packaging				
CMR		ogenic, Mutagenic and Reprotoxic				
DIN		in Institute for Standardization / Ge	rman industrial standard			
DNEL	Derive	Derived No-Effect Level				
EAKV		European Waste Catalogue Directive				
EC		Effective Concentration European Community European Standard				
EC						
EN						
IATA-DGR		International Air Transport Association – Dangerous Goods Regulations				
IBC Code		International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk				
ICAO-TI		•	Technical Instructions for the Safe Transport of Dangerous			
	Goods	5				
IMDG Code		tional Maritime Code for Dangerou				
ISO		ational Organization for Standardiza	ation			
LC		Concentration				
LD	Lethal					
MARPOL			vention for the Prevention of Pollution from Ships			
OECD		sation for Economic Cooperation a	ind Development			
PBT		ent, bioaccumulative, toxic				
PNEC		ted No Effect Concentration	d Destriction of Chamicala			
REACH RID		ration, Evaluation, Authorisation ar				
UN		Nations	Carriage of Dangerous Goods by Rail			
VOC		e Organic Compounds				
vOC vPvB		ersistent and very bioaccumulative				
VEVD	very pe	ersistent and very bloaccullulative				

Further information

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.